

Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

 Print Format
Your search matched **17** of **901442** documents.Results are shown **15** to a page, sorted by **Relevance** in **descending** order.

You may refine your search by editing the current search expression or entering a new one the text

Then click **Search Again**.

chemical <and> structure <and> diagram

Search Again

Results:Journal or Magazine = **JNL** Conference = **CNF** Standard = **STD****1 Optical recognition of chemical graphics***Casey, R.; Boyer, S.; Healey, P.; Miller, A.; Oudot, B.; Zilles, K.;*

Document Analysis and Recognition, 1993., Proceedings of the Second International Conference on , 20-22 Oct 1993

Page(s): 627 -631

[\[Abstract\]](#) [\[PDF Full-Text \(392 KB\)\]](#) **IEEE CNF****2 Application of BSG films as interlevel dielectric in a 1 μm DLM proc***Rey, A.; Lesaichere, P.Y.; Pourquier, E.;*

VLSI Multilevel Interconnection Conference, 1990. Proceedings., Seventh International IEEE , 12-13 Jun 1990

Page(s): 393 -395

[\[Abstract\]](#) [\[PDF Full-Text \(296 KB\)\]](#) **IEEE CNF****3 Nanotechnology-based molecular test equipment (MTE) for circuit board***Wright, R.G.; Zgol, M.; Kirkland, L.V.;*

AUTOTESTCON Proceedings, 2000 IEEE , 2000

Page(s): 129 -134

[\[Abstract\]](#) [\[PDF Full-Text \(444 KB\)\]](#) **IEEE CNF****4 Thermodynamics of two-dimensional cellular domain structures***Zablotskii, V.A.; Mamalui, Yu.A.; Metlov, K.L.;*

Magnetics, IEEE Transactions on , Volume: 30 Issue: 2 , 24-27 Aug 1993

Page(s): 812 -814

5 Nanotechnology-based molecular test equipment (MTE)

Wright, R.G.; Zgol, M.; Keeton, S.; Kirkland, L.V.;

IEEE Aerospace and Electronics Systems Magazine , Volume: 16 Issue: 6 , Jun 2

Page(s): 15 -19

[Abstract] [PDF Full-Text (684 KB)] **IEEE JRN**

6 Chemical structure of InP surface in MOVPE studied by surface photo-absorption

Kobayashi, Y.; Kobayashi, N.;

Indium Phosphide and Related Materials, 1995. Conference Proceedings., Seven International Conference on , 9-13 May 1995

Page(s): 225 -228

[Abstract] [PDF Full-Text (252 KB)] **IEEE CNF**

7 Characterization and simulation of PECVD and APCVD oxide step cover

Lesaichere, P.-Y.; Gerodolle, A.; Brouquet, P.; Rossiter, N.;

VLSI Multilevel Interconnection Conference, 1990. Proceedings., Seventh International Conference, 12-13 Jun 1990

Page(s): 159 -165

[Abstract] [PDF Full-Text (628 KB)] **IEEE CNF**

8 Layered structures with delta-doped layers for enhancement of field emission

Evtukh, A.; Litovchenko, V.; Marchenko, R.; Kydzinovski, S.;

Vacuum Microelectronics Conference, 1996. IVMC'96., 9th International , 7-12 Jun 1996

Page(s): 650

[Abstract] [PDF Full-Text (40 KB)] **IEEE CNF**

9 Interaction and design of grounded systems for tanks and vessels

Durham, M.O.; Durham, R.A.;

Petroleum and Chemical Industry Conference, 1999. Industry Applications Society Annual , 1999

Page(s): 195 -202

[Abstract] [PDF Full-Text (696 KB)] **IEEE CNF**

10 Effects of H₂-dilution and plasma power in amorphous silicon deposit comparison of microstructural evolution and solar cell performance

Ferlauto, A.S.; Rovira, P.I.; Koval, R.J.; Wronski, C.R.; Collins, R.W.;

Photovoltaic Specialists Conference, 2000. Conference Record of the Twenty-Eighth IEEE , 2000

[\[Abstract\]](#) [\[PDF Full-Text \(320 KB\)\]](#) **IEEE CNF**

11 Understanding ice phases with virtual environments

Trindade, J.F.; Fiolhais, C.;

Advanced Learning Technologies, 2000. IWALT 2000. Proceedings. International Workshop on , 2000

Page(s): 233 -234

[\[Abstract\]](#) [\[PDF Full-Text \(168 KB\)\]](#) **IEEE CNF**

12 High quality SiGe epitaxial layer grown by RPCVD using dichlorosilan

Menon, C.; Radamson, H.H.; Landgren, G.;

Advanced Semiconductor Devices and Microsystems, 2000. ASDAM 2000. The Th International EuroConference on , 2000

Page(s): 201 -204

[\[Abstract\]](#) [\[PDF Full-Text \(272 KB\)\]](#) **IEEE CNF**

13 Some recent problems in the field of microwave ferrites

Nicolas, J.; Lagrange, A.; Sroussi, R.; Inglebert, R.;

Magnetics, IEEE Transactions on , Volume: 9 Issue: 3 , Sep 1973

Page(s): 546 -551

[\[Abstract\]](#) [\[PDF Full-Text \(600 KB\)\]](#) **IEEE JRN**

14 Dielectric spectroscopy for characterization of the microstructure of copolymers

Saadat, A.; Bernes, A.; Cebeillac, P.; Lamure, A.; Chatain, D.; Lacabanne, C.;

Electrical Insulation, IEEE Transactions on [see also Dielectrics and Electrical Ins IEEE Transactions on] , Volume: 25 Issue: 4 , Aug 1990

Page(s): 630 -637

[\[Abstract\]](#) [\[PDF Full-Text \(472 KB\)\]](#) **IEEE JRN**

15 Magnetic properties of $\text{SrO} \cdot n\text{Fe}_2\text{O}_3$ (0.52O_3 system)

Kagotani, T.; Sugimoto, S.; Okada, M.; Homma, M.;

Magnetics, IEEE Transactions on , Volume: 31 Issue: 6 , Nov 1995

Page(s): 3674 -3676

[\[Abstract\]](#) [\[PDF Full-Text \(224 KB\)\]](#) **IEEE JRN**

L Number	Hits	Search		Time stamp
1	49	"5025388"	USPAT; US-PGPUB; IBM_TDB	2003/01/09 11:54
-	40716	chemi\$5 near2 structur\$3	USPAT; US-PGPUB	2003/01/06 19:11
-	258	(chemi\$5 near2 structur\$3) same diagram	USPAT; US-PGPUB; IBM_TDB	2003/01/07 15:52
-	47	((chemi\$5 near2 structur\$3) same diagram) and force	USPAT; US-PGPUB; IBM_TDB	2003/01/06 19:13
-	30	((chemi\$5 near2 structur\$3) same diagram) and symmetr\$5	USPAT; US-PGPUB; IBM_TDB	2003/01/06 19:27
-	22	((chemi\$5 near2 structur\$3) same diagram) and symmetr\$5) and forc\$4	USPAT; US-PGPUB; IBM_TDB	2003/01/06 19:27
-	19	(chemi\$5 near2 structur\$3) same diagram same generat\$4	USPAT; US-PGPUB; IBM_TDB	2003/01/07 15:57
-	19	((chemi\$5 near2 structur\$3) same diagram same generat\$4) and chemi\$5 and structur\$3 and diagram and generat\$4	USPAT; US-PGPUB; IBM_TDB	2003/01/09 10:42
-	19	((chemi\$5 near2 structur\$3) same diagram same generat\$4) and chemi\$5 and structur\$3 and diagram and generat\$4) and connect\$4	USPAT; US-PGPUB; IBM_TDB	2003/01/09 10:45
-	13	((chemi\$5 near2 structur\$3) same diagram same generat\$4) and chemi\$5 and structur\$3 and diagram and generat\$4) and connect\$4) and table	USPAT; US-PGPUB; IBM_TDB	2003/01/09 11:54